Health Status of Maricopa County

Highlights from the Maricopa County Health Status Report 2000-2004 Reference Tables Sarah Santana, Mare Schumacher, Liva Nohre July 2006

Maricopa County

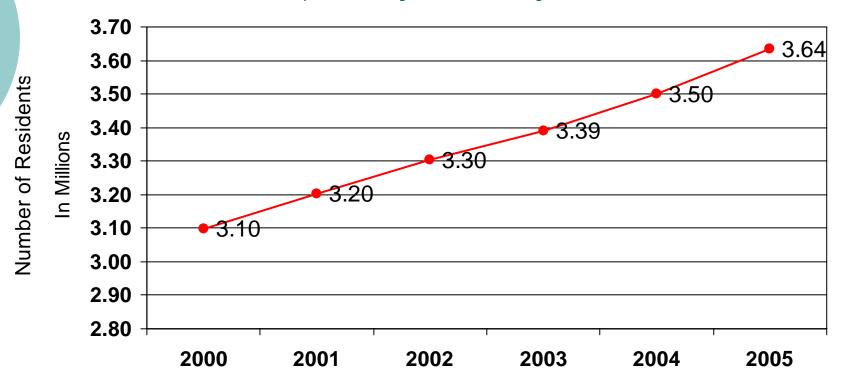
- Disease (Morbidity) Data
- Death (Mortality) Data
- Maternal and Child Health Measures

Where the Data Come From

- Disease data Disease reports from physicians, laboratories, and others among residents of Maricopa County
- Deaths Death certificates from residents of Maricopa County
- Maternal and Child Health Birth and death certificates from residents of Maricopa County
- Not age adjusted unless otherwise noted

Maricopa County Population





Source: U.S. Census 2000 and Estimates

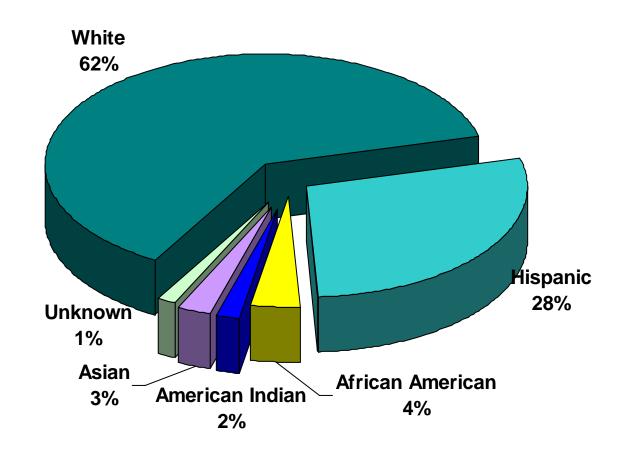
Changing Ethnic Composition of Population

	1990	1995	2000	2004
Total number of births	42,127	44,020	54,471	60,535
Percent of births that are white, not Hispanic	61.8%	57.9%	48.9%	44.3%
Total population	2,122,101	2,551,765	3,072,149	3,501,001
Percent of residents that are white, not Hispanic	77.1%	71.9%	66.2%	62.5%

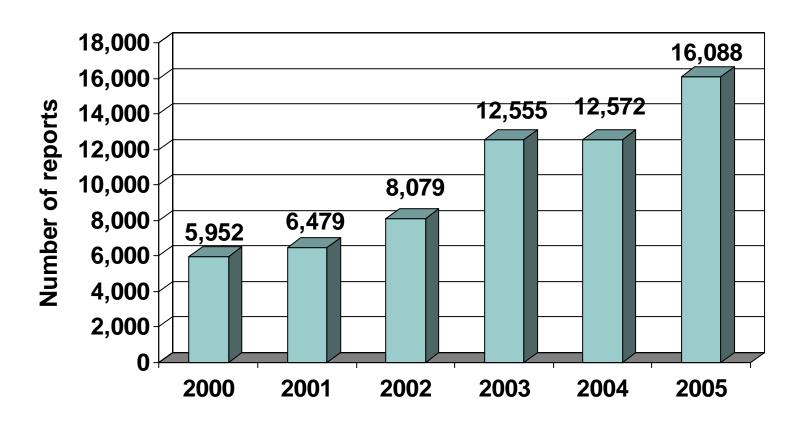
Maricopa County Population by Race/Ethnicity, 2004

Total Maricopa County Population 2004: 3,501,001

(U.S. Census Estimate)

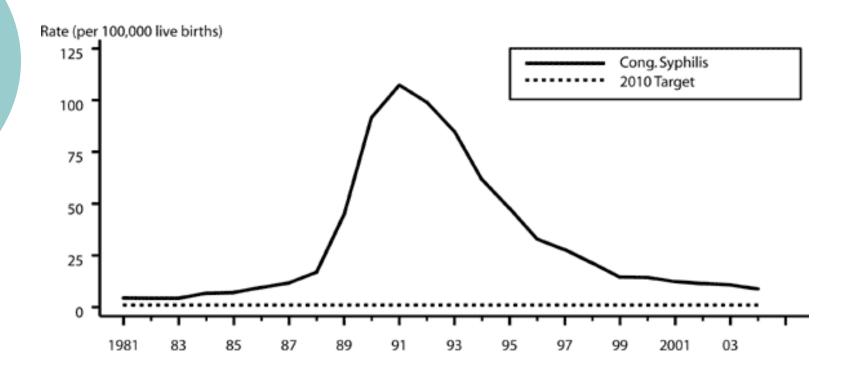


Number of Communicable Disease Reports Received by MCDPH



Note: Does not include HIV, other STDs, Tuberculosis or public education calls/reports.

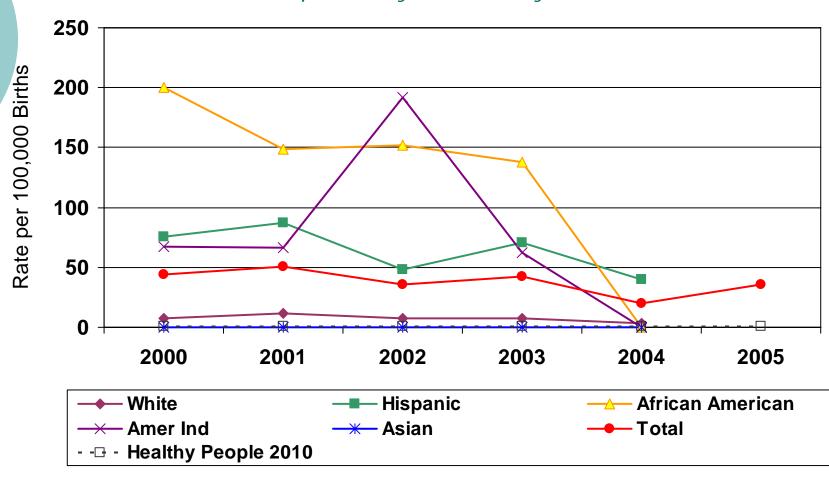
Congenital Syphilis Rates for Infant, U.S. 1981 - 2004



Note: The <u>Healthy People 2010 target</u> for **congenital syphilis** is 1.0 case per 100,000 live births. The <u>surveillance case definition for **congenital syphilis**</u> changed in 1988. See Appendix (<u>Congenital Syphilis</u> Morbidity Reporting).

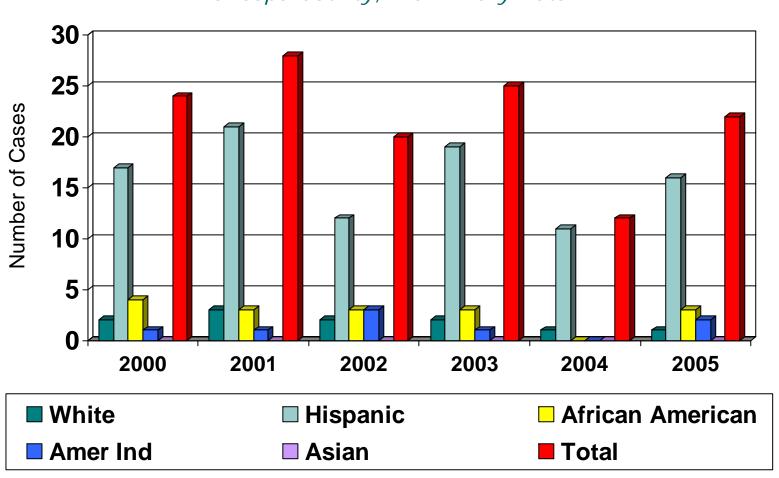
Congenital Syphilis Rate by Race/Ethnicity



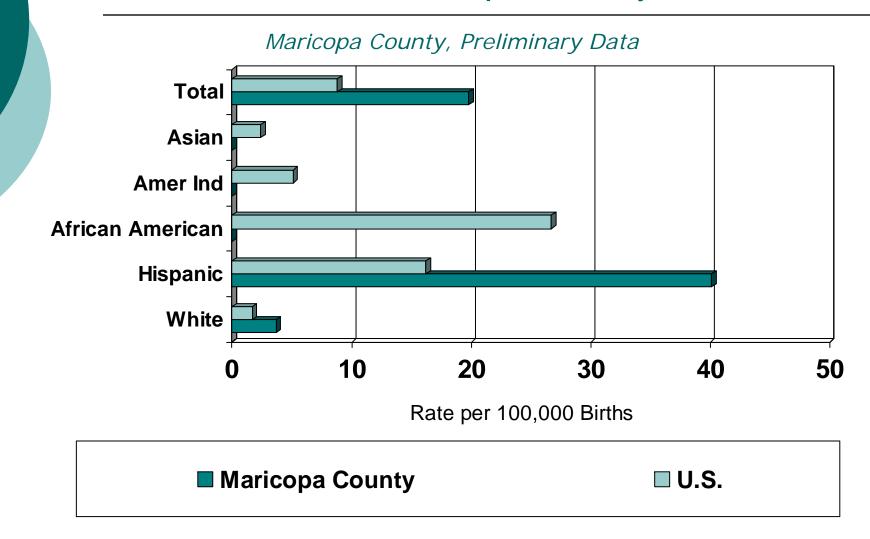


Congenital Syphilis Cases by Race/Ethnicity



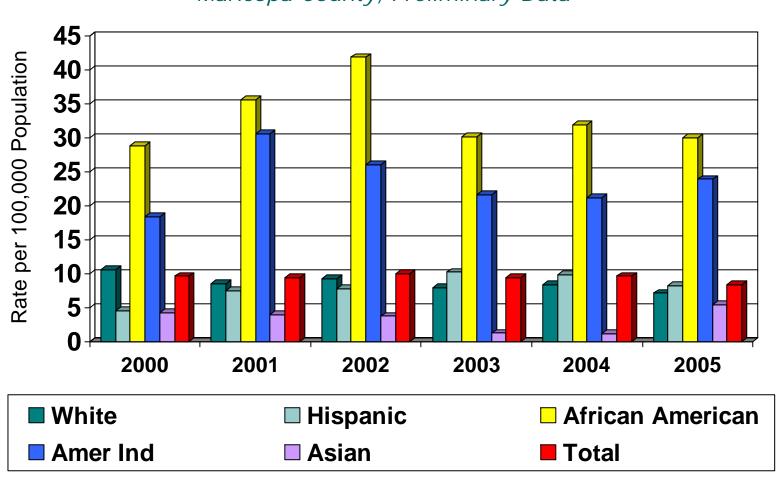


Congenital Syphilis Rate by Race/Ethnicity, 2004, U.S. and Maricopa County



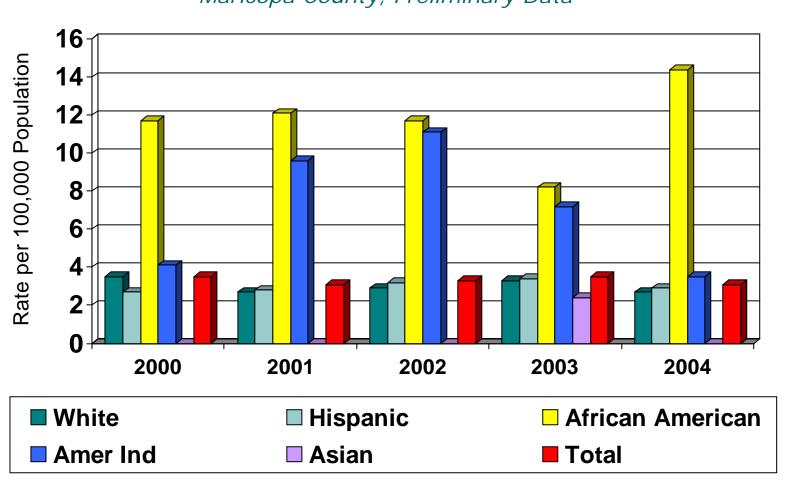
Rate of New AIDS Cases by Race/Ethnicity



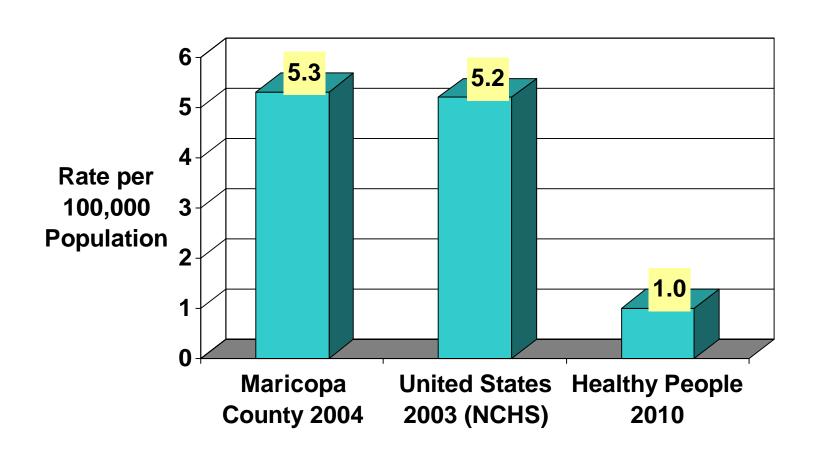


HIV/AIDS Death Rates by Race/Ethnicity



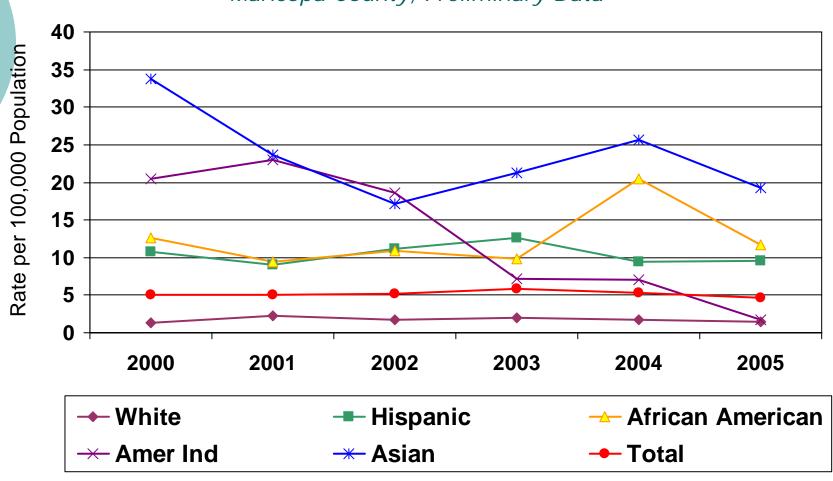


Tuberculosis Rates Compared



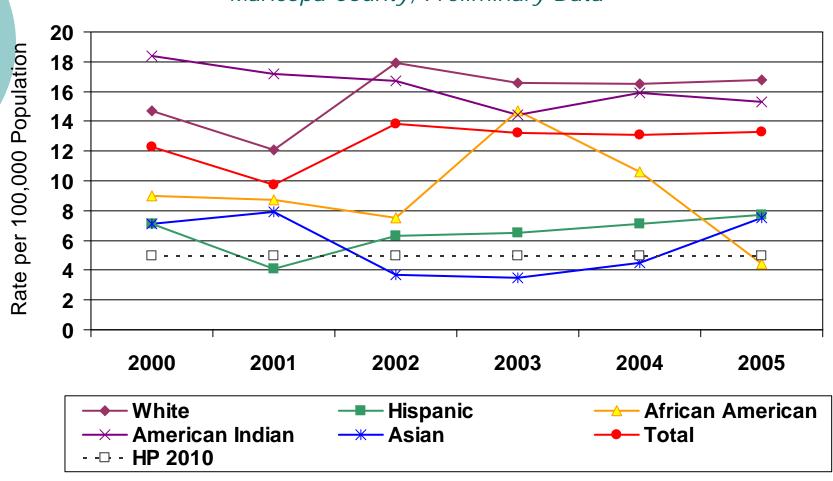
Rate of New Tuberculosis Cases by Race/Ethnicity



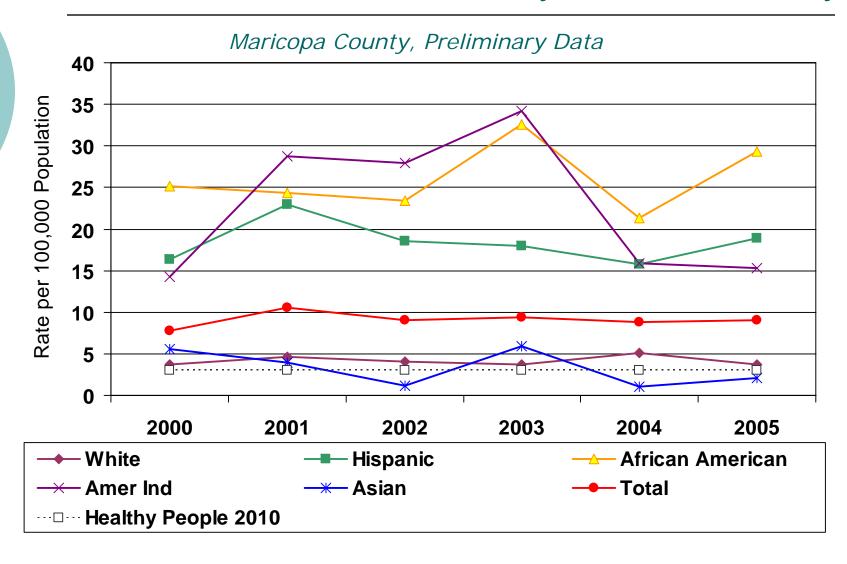


Suicide Death Rates by Race/Ethnicity

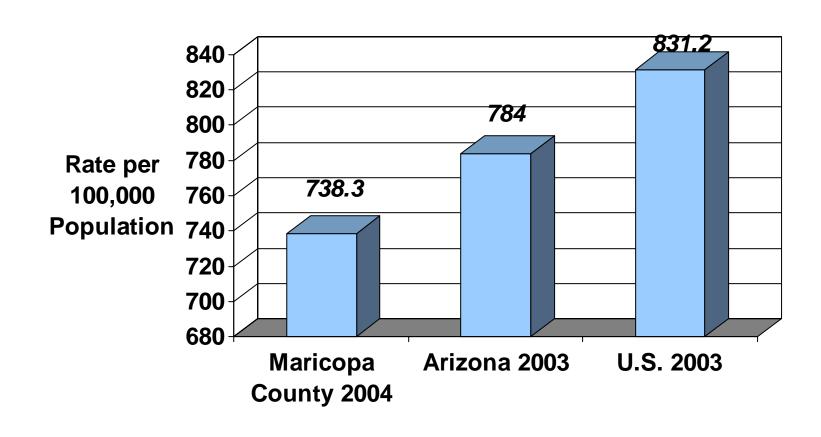




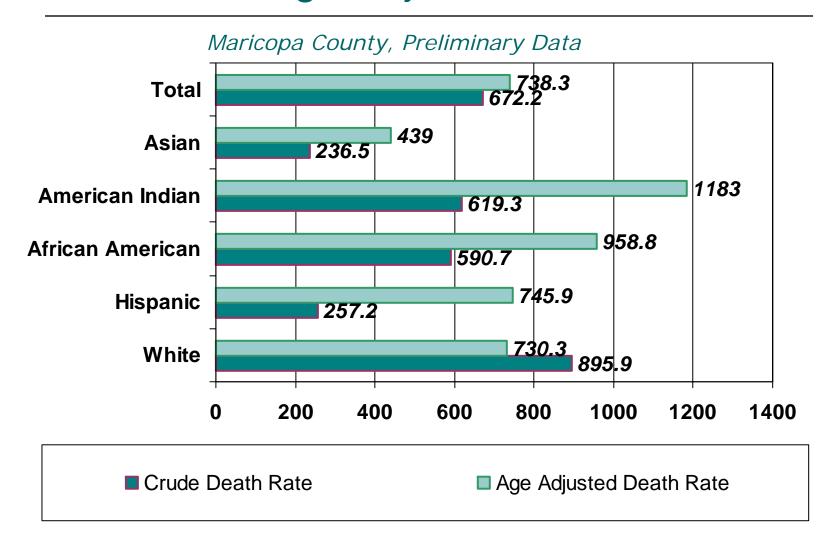
Homicide Death Rates by Race/Ethnicity



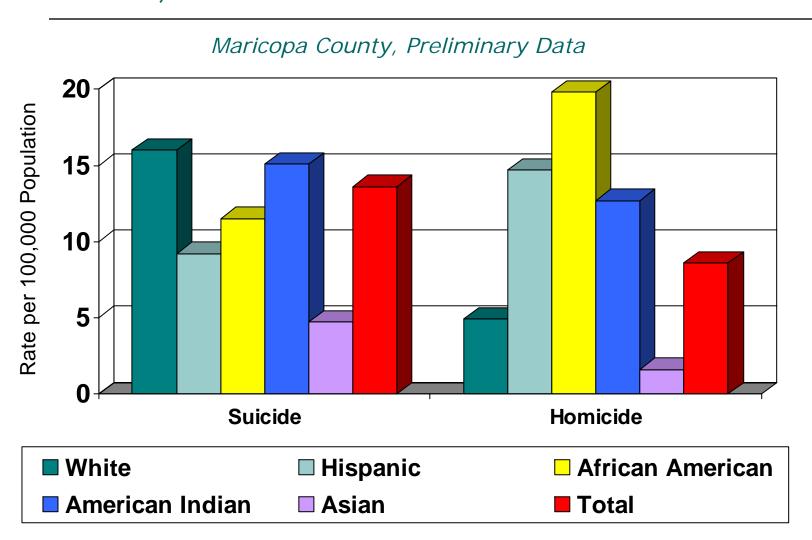
Age Adjusted Death Rates (All Causes, All Ages)



Crude and Age Adjusted Death Rates

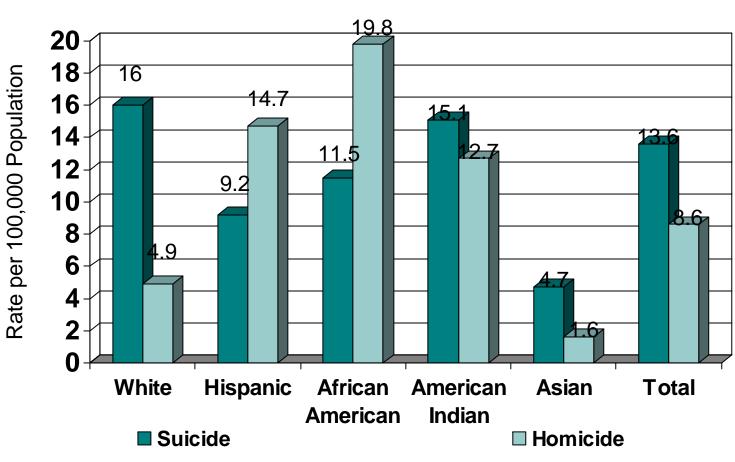


Age Adjusted Suicide/Homicide Death Rates, 2004



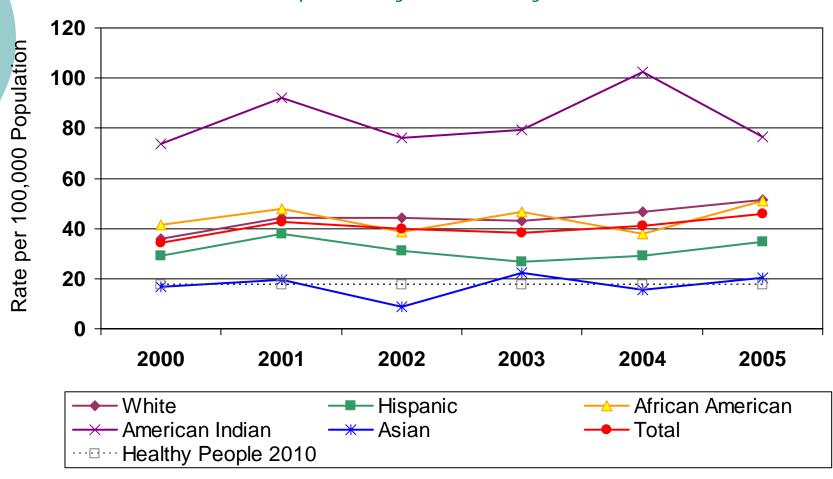
Age Adjusted Suicide/Homicide Death Rates, 2004

Maricopa County, Preliminary Data



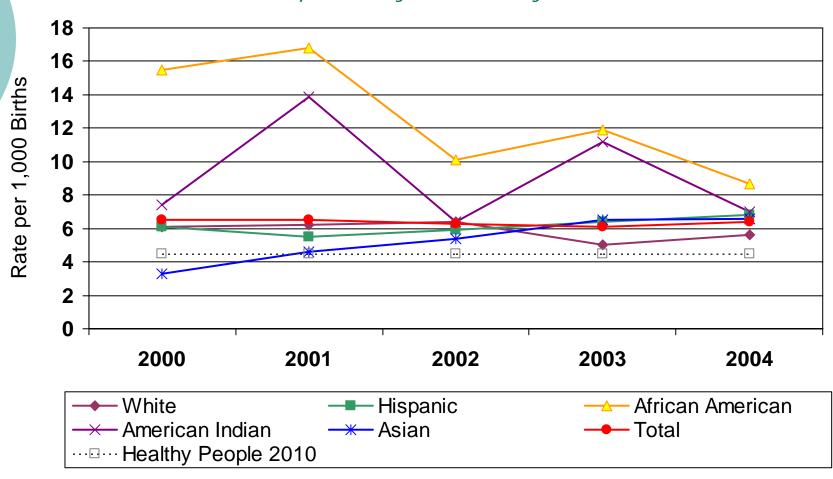
Unintentional Injury Death Rates by Race/Ethnicity





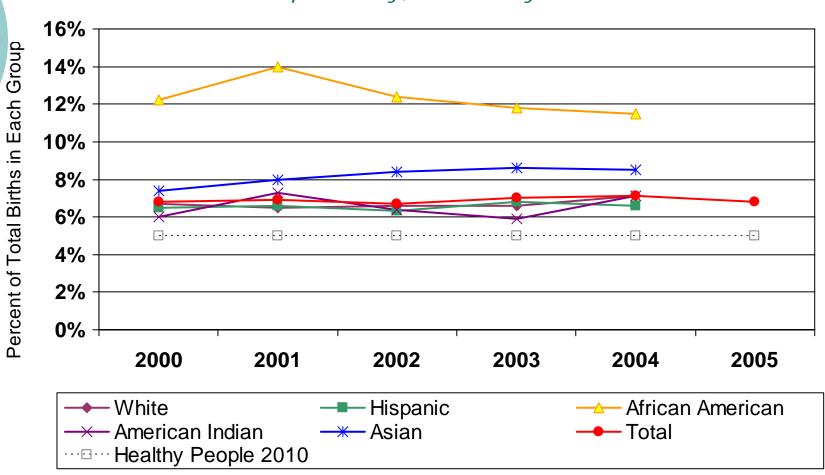
Infant Mortality Rates (Linked) by Race/Ethnicity





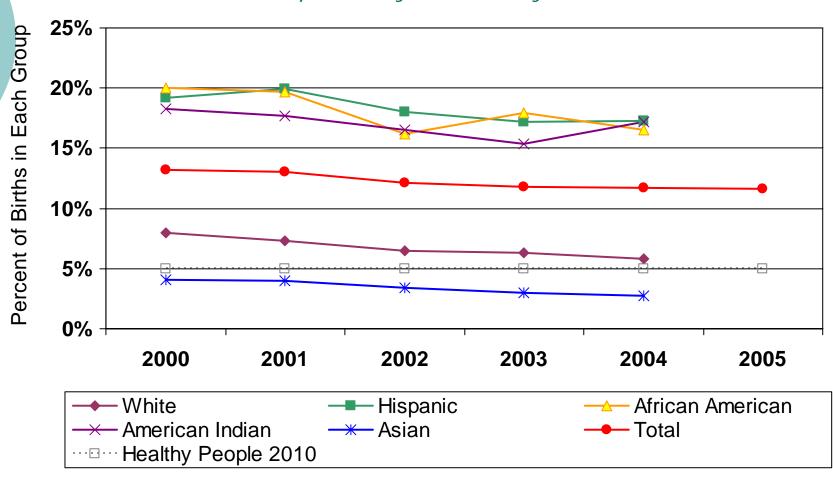
Percent Low Birthweight by Race/Ethnicity

Maricopa County, Preliminary Data



Births to Teen Mothers by Race/Ethnicity

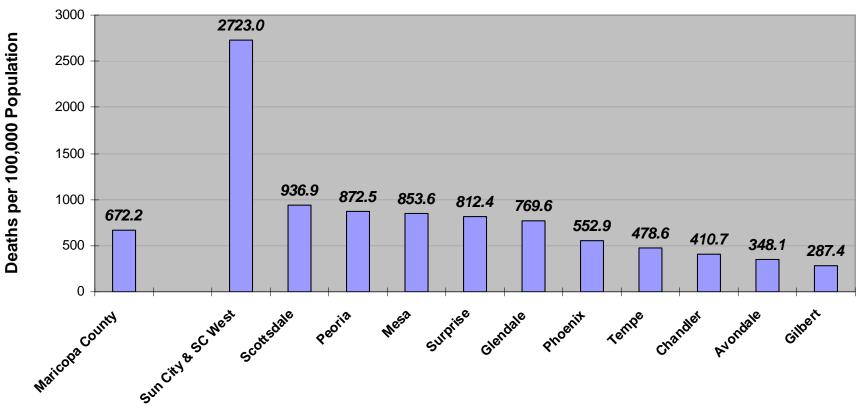
Maricopa County, Preliminary Data



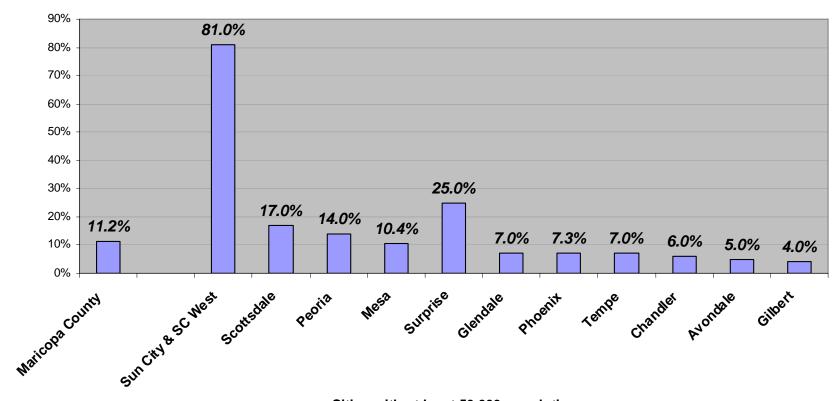
Cities in Maricopa County

- Mortality Data
- Maternal and Child Health Measures

Crude Death Rate
Maricopa County and Selected Cities, 2004

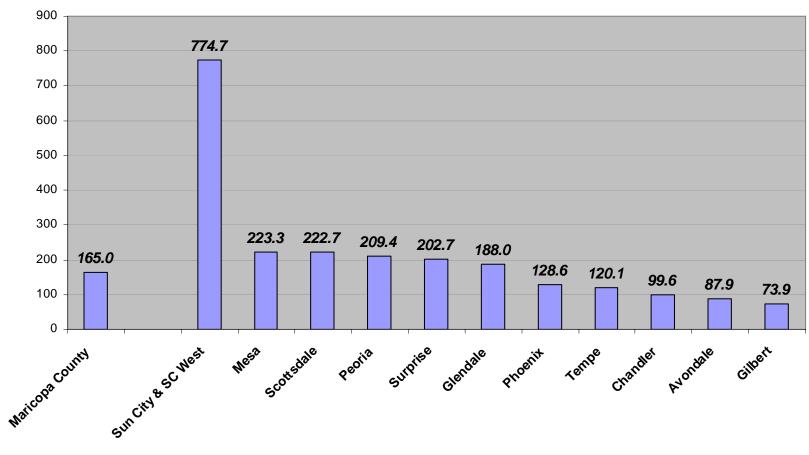


Percent of Population 65 Years Old and Older Maricopa County and Selected Cities, 2004



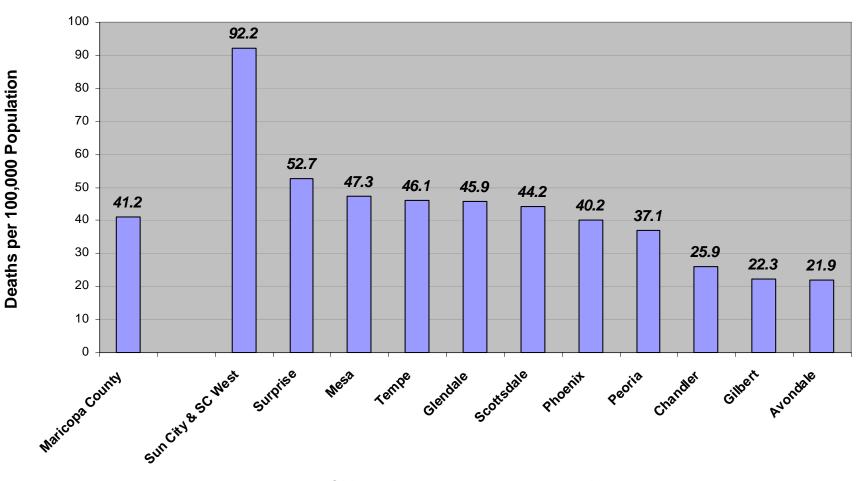
Deaths per 100,000 Population

Deaths Due to Heart Disease Maricopa County and Selected Cities, 2004

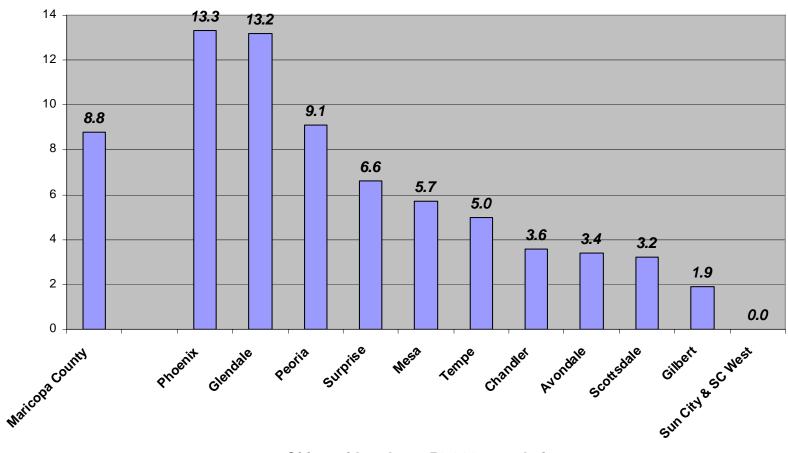


Deaths per 100,000 Population

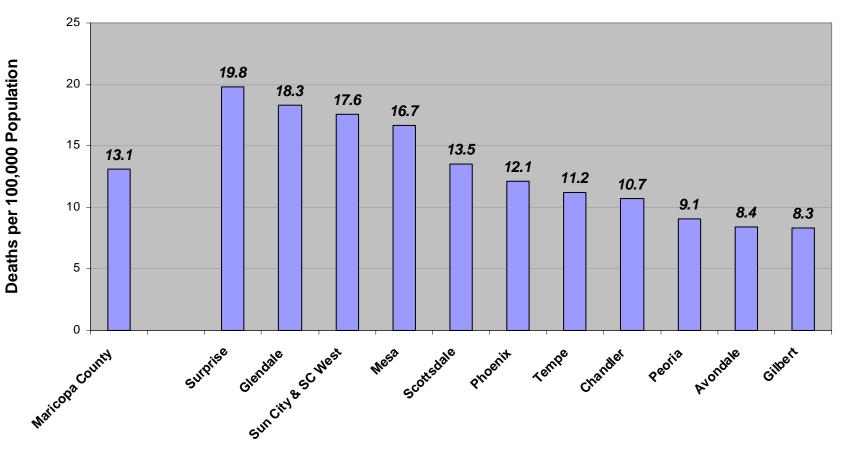
Deaths Due to Unintentional Injuries (Accidents) Maricopa County and Selected Cities, 2004



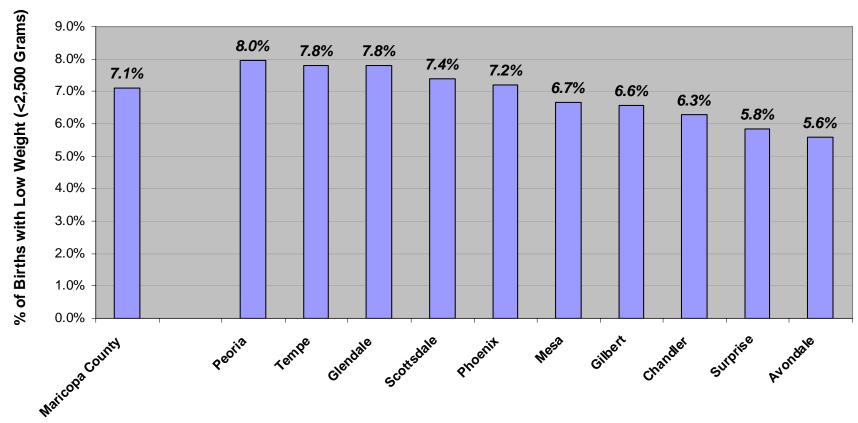
Deaths Due to Homicide Maricopa County and Selected Cities, 2004



Deaths Due to Suicide Maricopa County and Selected Cities, 2004

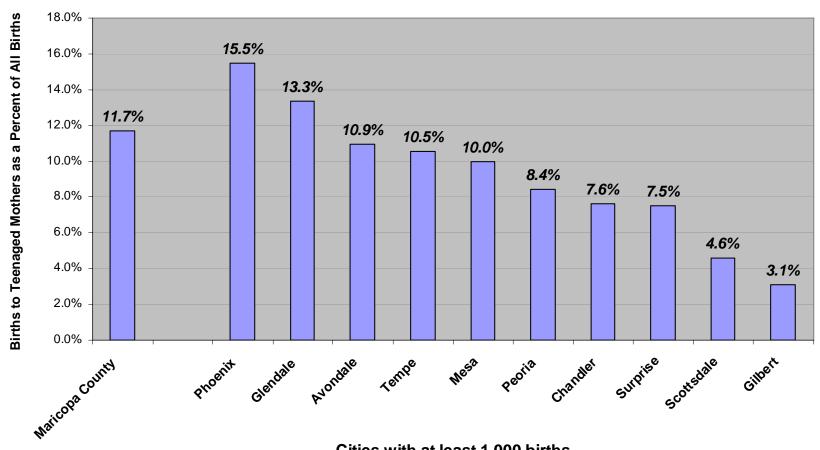


Low Weight Births Maricopa County and Selected Cities, 2004



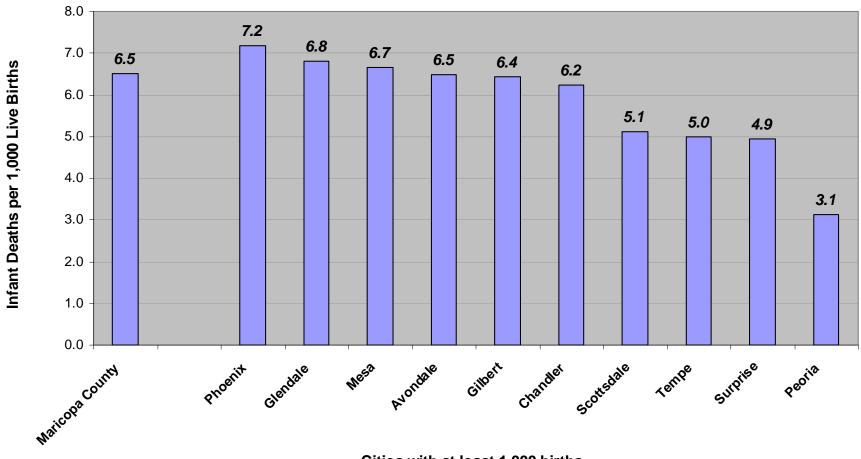
Cities with at least 1,000 births

Births to Teenaged Mothers Maricopa County and Selected Cities, 2004



Cities with at least 1,000 births

Infant Mortality Rates Maricopa County and Selected Cities, 2004



Cities with at least 1,000 births